

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/797,523  
Confirmation No.: 4532  
Filing Date: March 10, 2004  
Applicant: Guijun Wang et al.  
Group Art Unit: 2469  
Examiner: Melvin H. Pollack  
Title: QUALITY OF SERVICE RESOURCE MANAGEMENT  
APPARATUS AND METHOD FOR MIDDLEWARE  
SERVICES  
Attorney Docket: 7784-000719/US

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action mailed January 11, 2011, please amend the application as follows and consider the remarks set forth below.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 10 of this paper.